



IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of  
Mohamad Hanif y Vhora et al.

Group Art Unit:

Serial Number:

10/815,036

Examiner:

Filed: March 30, 2004

For:

Docket No. H0005793

MODEL-BASED DETECTION,  
PROGNOSIS OF PROPULSION  
ENGINE FAULTS

**AMENDMENT**

Please enter the following amendments in response to the Office Action mailed September 8, 2005. Enclosed are seven (7) sheets of formal drawings.